

# Product Datasheet

## **ADAM22 Antibody (S57-2) [Janelia Fluor® 646] NBP2-22425JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-22425JF646**

ADAM22 Antibody (S57-2) [Janelia Fluor® 646]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	S57-2
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Janelia Fluor 646
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	53616
<b>Gene Symbol</b>	ADAM22
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Based on homology, It's predicted to detect Human and Rat.
<b>Specificity/Sensitivity</b>	Detects the extracellular domain of ADAM22 approx 90kDa. Does not cross-react with ADAM11. Weakly reactive in human samples.
<b>Immunogen</b>	Fusion protein amino acids 444-526 (extracellular disintegrin domain) of mouse ADAM22

**Product Application Details**

<b>Applications</b>	Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis.

Primary Antibodies are guaranteed for 1 year from date of receipt.

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